

Department of Health and Human Services Health and Environmental Testing Laboratory 221 State Street # 12 State House Station

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Clinical Viral Metagenomics

Laboratory Submission Information Sheet

Reporting of suspect case to Maine CDC	•Maybe. It depends if the virus(s) detected is a Notifiable Condition. If you have not already done so, please report suspect or confirmed cases to the Maine CDC via the disease reporting line: 1-800-821-5821 (24hrs/day, 7 days/week.)
Required To Submit Laboratory Specimen	•No
Required Information	 Information on requisition must include: test request, patient name, DOB, date of collection, specimen source or type, submitter name and contact information. Important: all specimens must be labeled with patient name and be accompanied by a HETL requisition.
Specimen Requirements	• A minimum of 100uL CSF for neuro specimens stored and shipped on dry ice. • OR • Nasopharyngeal (NP) swab AND oropharyngeal (OP) swab for respiratory specimens stored and shipped cold (2 - 8°C)
Collection Instructions	•CSF: Disinfect patient skin prior to collection. Minimize the presence of blood. •OR •Respiratory: Use Nasopharyngeal (NP) swab AND oropharyngeal (OP) flocked swabs only and submi both swabs in one container of 2-3ml of viral transport media.
Turn Around Time	•5-10 business days
Unacceptable Conditions	 Specimens received without a form and clinical details or with insufficient material to analyze. Specimens in poorly labeled or leaking containers will not be tested. Do not use wooden shaft or calcium alginate swabs CSF not frozen or grossly contaminated with blood
Results	Presence or Absence of genomic viral nucleic acid as listed by taxonomy. All results will be reported only to submitter as stated on requisition via mail or fax.
Laboratory Testing Fee	•None
Applicable CPT Codes	 CPT code 81479 is the generic CPT code for whole genome sequencing. All other codes are analyte specific. There are no ICD-10 codes. ICD-11 will have whole genome sequencing codes
Additional Information	 Bacteriology at 207-287-1704, Virology, Respiratory, Arbovirus, and Serology at 207-287-1722 Molecular Biology, Sequencing, and Foodborne at 207-287-5769 Mycobacterium and Rabies at 207-287-1706 CT/GC at 207-287-6244